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AMENDMENTS TO THE CLAIMS

1-23. (canceled)

- 24. (previously presented) An isolated nucleic acid molecule comprising a nucleotide sequence selected from the group consisting of:
- (a) a transcript or cDNA sequence that encodes a polypeptide having an amino acid sequence comprising SEQ ID NO:2;
 - (b) SEQ ID NO:1;
 - (c) nucleotides 7-1497 of SEQ ID NO:1; and
- (d) a nucleotide sequence that is completely complementary to the nucleotide sequence of (a), (b), or (c).

25-26. (canceled)

- 27. (previously presented) An isolated nucleic acid molecule having a nucleotide sequence comprising SEQ ID NO:1 or the complement thereof.
- 28. (previously presented) An isolated nucleic acid molecule having a nucleotide sequence comprising nucleotides 7-1497 of SEQ ID NO:1 or the complement thereof.
- 29. (previously presented) An isolated transcript or cDNA nucleic acid molecule comprising a nucleotide sequence that encodes a polypeptide comprising SEQ ID NO:2, or the complement of said nucleotide sequence.
- 30. (currently amended) The isolated nucleic acid molecule of claim <u>24</u> 25, further comprising a heterologous nucleotide sequence.

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- 31. (previously presented) The isolated nucleic acid molecule of claim 30, wherein the heterologous nucleotide sequence encodes a heterologous amino acid sequence.
- 32. (currently amended) A vector comprising the nucleic acid molecule of any one of claims 24, and 27-31.
- 33. (previously presented) An isolated host cell containing the vector of claim32.
- 34. (previously presented) A process for producing a polypeptide comprising culturing the host cell of claim 33 under conditions sufficient for the production of said polypeptide, and recovering said polypeptide.
- 35. (previously presented) The vector of claim 32, wherein said vector is selected from the group consisting of a plasmid, a virus, and a bacteriophage.
- 36. (previously presented) The vector of claim 32, wherein said nucleic acid molecule is inserted into said vector in proper orientation and correct reading frame such that a polypeptide comprising an amino acid sequence having at least 95% sequence identity to SEQ ID NO:2 is expressed by a cell transformed with said vector.
- 37. (previously presented) The vector of claim 36, wherein said isolated nucleic acid molecule is operatively linked to a promoter sequence.